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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

06/22/2006

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER
TUPPER, ROBERT S

ART UNIT

DATE MAILED: 06/22/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/781,827

02/20/2004

Yoshitaka Sasaki

112723

5467

PAPER NUMBER

TITLE OF INVENTION: THIN-FILM MAGNETIC HEAD, METHOD OF MANUFACTURING THE SAME, HEAD GIMBAL ASSEMBLY, AND HARD DISK DRIVE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	• NO	\$1400	\$300	\$1700	09/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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appropriate. All further con	respondence including the leadow or directed otherwise	Patent, advance ord	ders and notif	fication	of maintenance fees v	ired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
25944 759	90 06/22/2006						
OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
							(Depositor's name)
					-		(Signature)
							(Date)
APPLICATION NO.	FILING DATE	I I	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/781,827	02/20/2004		Yoshitak	a Sasaki		118783	5467
TITLE OF INVENTION: 1 HARD DISK DRIVE	THIN-FILM MAGNETIC	HEAD, METHOD	OF MANU	JFACTU	URING THE SAME,	HEAD GIMBAL ASSEMB	LY, AND
APPLN. TYPE	SMALL ENTITY	ISSUE FE	BE .	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATÉ DUE
nonprovisional	NO	\$1400			\$300	\$1700	09/22/2006
EXAMINER A		ART UNI	NIT CLASS-SUBCLASS		ASS-SUBCLASS]	
TUPPER, F	ROBERT S	2627			360-126000		
1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	(1) the nar or agents C (2) the nan registered 2 registered	names of up to 3 registered patent attorneys at SOR, alternatively, name of a single firm (having as a member a red attorney or agent) and the names of up to the red patent attorneys or agents. If no name is no name will be printed.					
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignee is identified be 37 CFR 3.11. Completion		data will appe Γa substitute :	ear on the	• • •	nce is identified below, the cocountry)	locument has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gr	oup entity Government
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)			Payment	in the an	nount of the fee(s) is en t card. Form PTO-203: creby authorized by cha Number	8 is attached.	edit any overpayment, to ra copy of this form).
• •	MALL ENTITY status. See	37 CFR 1.27.	• •		•	LL ENTITY status. See 37 C	,
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) words of the United States Pat	will not be accepted ent and Trademark	i from anyone Office.	other the	nan the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date			
Typed or printed name			 	-	Registration 1	No	
This collection of information application, Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C	11. The informatio . 122 and 37 CFR	n is required to 1.14. This col	to obtain	or retain a benefit by is estimated to take 12	the public which is to file (an minutes to complete, includi	nd by the USPTO to process) ng gathering, preparing, and

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 inhibits to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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P.O. BOX 19928	,	ART UNIT	PAPER NUMBER		
ALEXANDRIA, V	/A 22320		2627 DATE MAILED: 06/22/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 428 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 428 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.